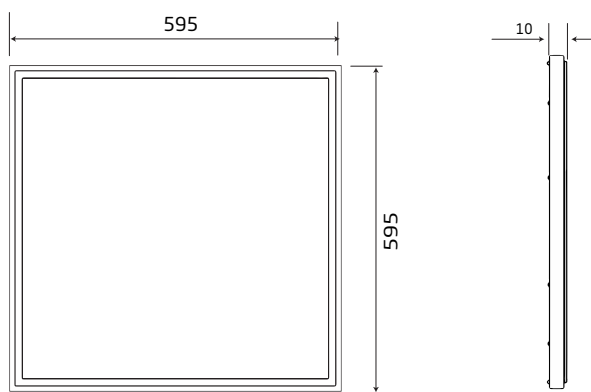


Datasheet

Type: NS60
Itemnr.: 3522300001

Product description

The NS60 is a highly energy efficient series with various possibilities in terms of mounting and instalment. The series can be installed as a built-in integrated lamp, mounted directly on the ceiling or be suspended from it. The NS60 is delivered with high quality Samsung LEDs, ensuring you an incredibly long lifespan, an astonishing quality of light and an energy efficiency saving you up to 60% in energy usage, compared to fluorescent tubes. The NS60 can be delivered with either DALI or 1-10V dimmer, allowing you to create the right atmosphere for every thinkable situation. You can get the NS60 in both white and aluminium. As standard, the NS60 is delivered as IP20, but an upgrade to IP65 makes it waterproof and hereby applicable in damp rooms and laboratories.



Technical Data

| | |
|-------------------|---------------------------------------|
| Lumen | 2.000lm, 3.600lm, 4.000lm or 5.000lm |
| Beam Angle | 110 |
| Colors Available | Warm white or Neutral white |
| Color Temperature | 3000K, 4000K, 5000K, 6000K |
| Color Rendering | CRI80 or CRI90 |
| MacAdam | Step 3 |
| Color Bin | V6 |
| Consumption | 20W, 36W, 40W or 50W |
| Voltage Range | 220 ~ 240VAC 50/60Hz |
| Efficiency | 100 LPW |
| Equal To | NS60 27W = Fluorescent T5 4x14W (61W) |
| Lifetime LEDs | 60K hours at Ta = 25°C (L70) B10 |
| Lifetime driver | 100K hours at Ta = 25°C (MTBF) B10 |
| Dimmable | Standard, 1-10V or DALI |
| IP Code | IP20 or IP65 |
| Class | 2, Double Insulated |
| Size | L595 x W595 or W295 x L1195 x H10 mm |
| Installation | Recessed |
| Weight | 2,41 Kg |
| IES File | Yes |
| Warranty | 5 years* |
| Housing | White or optional |



Shipping

The products are to be delivered in package of 6 pc.

Energy savings up to 52%

Fluorecent T5 4x14W (61W) ➡ NS60 40W
Fluorecent T8 3x18W (60W) ➡ NS60 36W

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